

**Proposal for an Experiment to Measure Mixing, CP Violation and  
Rare Decays in Charm and Beauty Particle Decays at the Fermilab  
Collider - BTeV<sup>†</sup>**

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- A. Kulyavtsev, M. Procaro,<sup>‡</sup> J. Russ, and J. You  
Carnegie Mellon University, Pittsburgh, PA 15213, USA
- J. Cumalat  
University of Colorado, High Energy Physics, Campus Box 390,  
Boulder, CO 80309, USA
- J. A. Appel, C. N. Brown, J. Butler, H. Cheung, D. Christian, G. Chiodini,  
S. Cihangir, I. Gaines, P. Garbincius, L. Garren, E. E. Gottschalk,  
G. Jackson, P. Kasper, P. H. Kasper, R. Kutschke, S. W. Kwan, P. Lebrun,  
P. McBride, L. Stutte, and J. Yarba  
Fermilab, PO Box 500, Batavia, IL 60510, USA
- P. Avery, and M. Lohner  
University of Florida, Gainesville, FL 32611, USA
- R. A. Burnstein, D. M. Kaplan, L. M. Lederman, H. A. Rubin, and C. White  
Illinois Institute of Technology, Chicago, IL 60616, USA
- D. Kim, M. Selen, and J. Wiss  
University of Illinois at Urbana-Champaign, High Energy Physics,  
441 Loomis Lab. of Physics, 1110 W. Green St., Urbana, IL 61801-3080, USA
- R. W. Gardner and D. R. Rust  
Physics Department, Indiana University  
Bloomington, Indiana, 47405, USA
- E. Casimiro, D. Menasce, L. Moroni, D. Pedrini, and S. Sala  
INFN and University of Milano, Italy
- G. Boca, G. Liguori, and P. Torre  
Dipartimento di Fisica Nucleare e Teorica, Universita' di Pavia and INFN,  
Sez. di Pavia, Italy
- A. A. Derevschikov, Y. M. Goncharenko, V. Yu. Khodyrev, A. P. Meschanin,  
L. V. Nogach, K. E. Shestermanov, L. F. Soloviev, and A. N. Vasiliev  
Institute of High Energy Physics (IHEP), Protvino, Moscow Region, Russia
- C. Newsom  
Department of Physics & Astronomy,  
The University of Iowa, Iowa City, IA 52242-1479

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<sup>†</sup>Spokespersons: Joel Butler and Sheldon Stone

<sup>‡</sup>Currently at Department of Energy

Y. Kubota, R. Poling, A. Smith and B. Speakman  
University of Minnesota, High Energy Physics, Tate Laboratory of Physics,  
116 Church St. S.E., Minneapolis, MN 55455, USA

T. Y. Chen  
Nanjing University, Dept. of Physics, Nanjing 210008, China

V. Papavassiliou  
New Mexico State University

K. Honscheid, and H. Kagan  
Ohio State University,  
HEP Group, Dept. of Experimental or Theoretical Physics,  
Smith Lab, 174 W. 18th Ave., Columbus, OH 43210, USA

W. Selove  
University of Pennsylvania, Philadelphia, PA 19104, USA

A. Lopez  
University of Puerto Rico, Mayaguez, Puerto Rico

T. Coan  
Southern Methodist University, Dallas, TX 75275, USA

M. Alam  
State University of New York at Albany,  
Dept. of Physics, Albany, NY 12222, USA

X. Q. Yu  
University of Science and Technology of China, Dept. of Modern Physics,  
Joint Institute for High Energy Physics, Hefei, Anhui 230027, China

M. He  
Shandong University, High Energy Physics Group,  
Jinan, Shandong 250100, China

S. Shapiro (emeritus)  
Stanford Linear Accelerator Center, PO Box 4349, Stanford, CA 94309, USA

M. Artuso, G. Majumder, R. Mountain, T. Skwarnicki, S. Stone,  
J. C. Wang, and A. Wolf  
Syracuse University, 201 Physics Bldg., Syracuse, NY 13244-1130, USA

K. Cho, T. Handler and R. Mitchell  
University of Tennessee, Knoxville, TN 37996-1200, USA

A. Napier  
Tufts University, High Energy Physics, Science & Technology Center,  
4 Colby St., Medford, MA 02155, USA

D. D. Koetke  
Valparaiso University, Neils Science Center, Valparaiso, IN 46383, USA

W. Johns, P. Sheldon, K. Stenson, and M. Webster  
Vanderbilt University, Department of Physics and Astronomy,  
Nashville, TN 37235, USA

M. Sheaff

University of Wisconsin, Phenomenology Inst., Dept. of Physics,  
1150 University Ave., Madison, WI 53706, USA

J. Slaughter

Yale University, High Energy Physics, 219 Prospect St.,  
554 JWG, Box 6666, New Haven, CT 06511, USA

S. Menary

York University, Dept. of Physics  
4700 Keele St., Toronto, ON M3J 1P3, Canada



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